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Attorney's Docket No. 006518.P005

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Patent Application of:

Santosh Kumar Sadananda

Application No.: 10/781,227

Filed: February 17, 2004

For: METHODS AND APPARATUSES)
FOR HANDLING MULTIPLE
FAILURES IN AN OPTICAL
NETWORK

Examiner: Not Yet Assigned

Art Unit: 2874

Confirmation No.: 2364

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

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Sir:

Enclosed is a copy of Information Disclosure Citation Form PTO-1449 or PTO/SB/08 together with copies of the documents cited on that form, except for copies not required to be submitted (e.g., copies of U.S. patents and U.S. published patent applications need not be enclosed). It is respectfully requested that the cited documents be considered and that the enclosed copy of Information Disclosure Citation Form PTO-1449 or PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

Pursuant to 37 C.F.R. § 1.97, the submission of this Information

Disclosure Statement is not to be construed as a representation that a search

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Pursuant to 37 C.F.R. § 1.97, this Information Disclosure Statement is being submitted under one of the following (as indicated by an "X" to the left of the appropriate paragraph):

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_____ A statement pursuant to 37 C.F.R. §1.97(e) or

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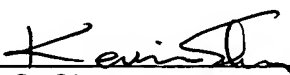
- (1) A statement pursuant to 37 C.F.R. §1.97(e); and
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If there are any additional charges, please charge Deposit Account No. 02-2666.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Dated: 11/10, 2004



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Substitute for Form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Complete if Known

Application Number	10/781,227
Filing Date	2/17/2004
First Named Inventor:	Santosh Kumar Sadananda
Art Unit	2874
Examiner Name	N/A
Attorney Docket Number	006518.P005

Sheet 1 of 2

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (If known)				
		us-	5,351,146	9/27/1994	Chan et al.	
		us-	5,781,537	7/14/1998	Ramaswami et al.	
		us-	6,304,349 B1	10/15/2001	Alanyali et al.	
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		us-	2002/0097671 A1	7/25/2002	Doverspike et al.	
		us-	2002/0126343 A1	9/12/2002	Fumagalli et al.	
		us-	2002/0154357 A1	10/24/2002	Ozveren et al.	
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		us-	2003/0009582 A1	1/9/2003	Qiao et al.	
		us-				
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)				

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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SENT FEES OR COMPLETED FORMS TO THIS ADDRESS.

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Substitute for Form 1449/PTO <h2 style="text-align: center;">INFORMATION DISCLOSURE STATEMENT BY APPLICANT</h2> <p style="text-align: center;">(use as many sheets as necessary)</p>				Complete if Known	
				Application Number	10/781,227
				Filing Date	2/17/2004
				First Named Inventor:	Santosh Kumar Sadananda
				Art Unit	2874
				Examiner Name	N/A
				Attorney Docket Number	006518.P005
Sheet	2	of	2		

NOV 15 2004
 NON-PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
		Capacity Performance of Dynamic Provisioning in Optical Networks (2001) Ramu Ramamurthy (Pgs. 40-48)	
		Dynamic Lightpath Establishment in Wavelength-Routed WDM Networks (2001) Hui Zang, Jason P. Jue (pgs. 100-108)	
		Capacity Efficient Distributed Routing of Mesh-Restored Lightpaths in Optical Networks (2001) Sudipta Sengupta, Ramu Ramamurthy (5 pgs)	
		Inference of Shared Risk Link Groups, Internet Working Group, Internet Draft, Document: draft-many-inference-srlg-01.txt, Category: Internet Draft, Expires: January 2002; D. Papadimitriou, F. Poppe, J. Jones, S. Venkatachalam Alcatel, S. Dharanikota, R. Jain, Nayna Networks, R. Hartani, Caspian Networks, D. Griffith, NIST, Yong Xue, UUNet, July 2001 (32 pages)	
		Inter-domain routing with Shared Risk Groups, draft-many-ccamp-srg-01.txt, CCAMP Working Group, Internet Draft, Document: draft-many-ccamp-srg-00.txt, Category: Internet Draft, Expires: June 2002; S. Dharanikota, R. Jain (Nayna), D. Papadimitriou (Alcatel), R. Hartani (Cespian Networks), G. Bernstein (Ciena), V. Sharma (Metanoia), C. Brownmiller, Y. Xue (Worldcom), December 2001 (32 pages)	
		Cisco MPLS Tunnel Builder Pro, Cisco Systems, Inc., 1992-2002 (10 pages)	
		International Telecommunication Union, ITU-T G.7715/Y.1706 (06/2002), Series G: Transmission Systems and Media, Digital Systems and Networks, Digital terminal equipments – Operations, administration and maintenance features of transmission equipment, Series Y: Global Information Infrastructure and Internet Protocol Aspects, Internet protocol aspects – Operation, administration and maintenance, Architecture and requirements for routing in the automatically switched optical networks, ITU-T Recommendation G7715/Y.1706 (35 pages)	
		Effectiveness of Shared Risk Link Group Auto-Discovery in Optical Networks, Panagiotis Sebos, Jennifer Yates, Dan Rubenstein and Albert Greenberg 2000 (3 pages)	
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		Standards Report, Standards Update: Routing for Optical Networks, Greg Bernstein, Grotto Networking, and Lyndon Ong, Ciena Corp., IEEE Optical Communications, August 2003 (pg. S4 and S6)	
		Calculation of Node disjoint path in Networks (5 pages)	

Examiner Signature	Date Considered	
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